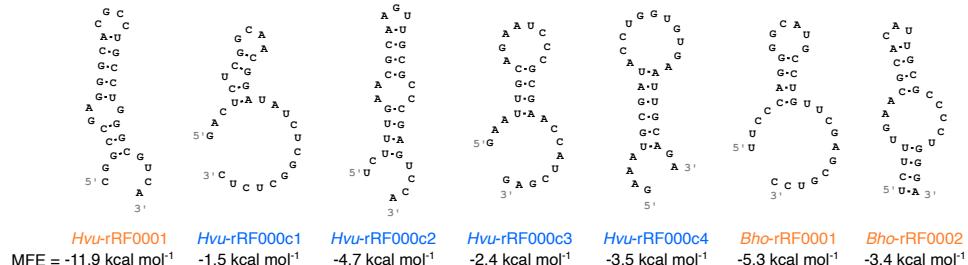
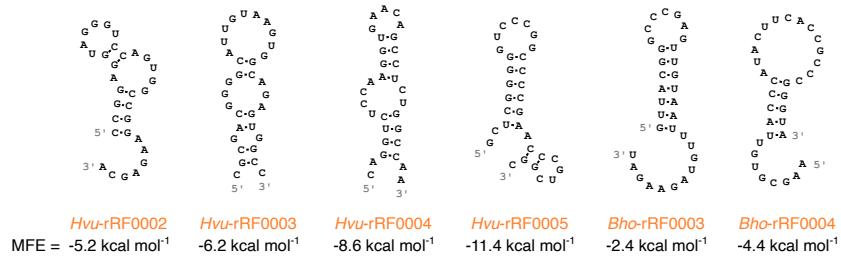
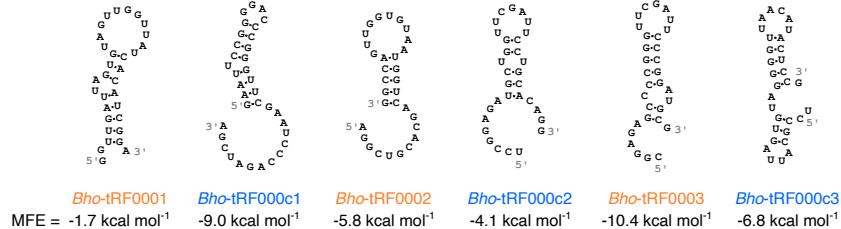
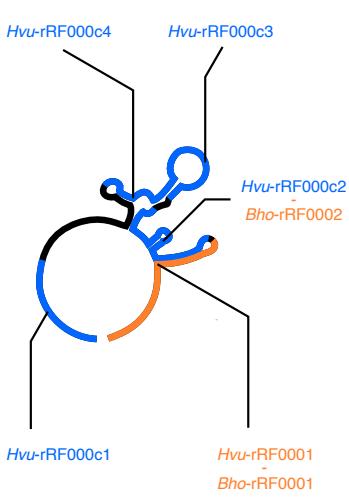


A**B****C****D**

Supplementary Figure 6. Predicted secondary structures of rRNA and tRNA fragments and their minimum free energies. We used the Vienna RNAfold v2.4.18 webserver (Gruber *et al.* 2008) to calculate secondary structures and their minimum free energy (MFE) of *H. vulgare* and *B. hordei* 5.8S rRNA (A), 28S rRNA (B), and tRNA (C) fragments. (D) The cartoon of the 5.8S rRNA structure indicates the position of the respective fragments; orange fragments indicate rRNA and tRNA fragments detected in our sRNA-seq dataset (Table 2) and blue fragments indicate theoretical fragments of identical or similar length used for comparison. The minimum free energies are indicated for each fragment.